

comprising the step of:

laminating said at least two polymer layers having different glass transition temperatures.

9. (New) The method according to claim 8, wherein at least one of the polymer layers comprises a high-molecular polymer having film-forming properties.

10. (New) The method according to claim 8, wherein at least one of the polymer layers is formed and arranged as an active substance reservoir.

11. (New) The method according to claim 8, wherein one of the polymer layers is formed to simultaneously serve as a control means for the release of the active substance.

12. (New) The method according to claim 8, which comprises laminating the following polymer layers:

- a) a backing layer;
- b) a first matrix layer comprising a polymer having glass transition temperature Tg1;
- c) a second matrix layer comprising a polymer having glass transition temperature Tg2;
- d) a third matrix layer comprising a polymer having glass transition temperature Tg1; and
- e) a protective layer,

wherein Tg2 is different from Tg1.

13. (New) The method according to claim 12, wherein at least one of the matrixes contains at least one active substance.

14. (New) The method according to claim 13, wherein Tg2 is greater than Tg1.

15. (New) A method for providing therapeutic applications in humane medicine, said method comprising the step of applying to living skin a therapeutically active substance-containing therapeutic system, the system comprising at least two polymer layers, wherein the polymers in the respective layers differ in glass transition temperatures.